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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/068,461	02/06/2002	Marc Bloomfield	CTX-077 (1545/131)	CTX-077 (1545/131) 8406		
21323	7590 10/21/2004		EXAMINER			
•	RWITZ & THIBEAU	HAILU, T	HAILU, TADESSE			
HIGH STREI 125 HIGH ST		ART UNIT	PAPER NUMBER			
BOSTON, M	IA 02110		2173			
			DATE MAILED: 10/21/200-	DATE MAILED: 10/21/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.



		Application	on No.	Applicant(s)	$-\frac{\partial}{\partial x}$		
Office Action Summary		10/068,46		BLOOMFIELD ET A	y 99		
		Examiner		Art Unit			
		Tadesse I	- Hailu	2173			
	The MAILING DATE of this communication	on appears on the	cover sheet with the c	orrespondence add	ress		
Period fo	• •						
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT asions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days a period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TON.  CFR 1.136(a). In no ever ion.  s, a reply within the statuperiod will apply and with a statuperiod will apply and with a statute, cause the apply and with a statute, cause the apply and with a statute, cause the apply	ent, however, may a reply be time story minimum of thirty (30) day I expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timely, the mailing date of this con D (35 U.S.C. § 133).	nmunication.		
Status							
1)⊠	■ Responsive to communication(s) filed on 06 February 2002.						
	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-18 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers						
9)[	The specification is objected to by the Ex	aminer.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
a)[	Acknowledgment is made of a claim for for All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Elee the attached detailed Office action for	uments have bee uments have bee e priority docume Bureau (PCT Rule	n received. n received in Applicati ents have been receive e 17.2(a)).	on No ed in this National S	Stage		
Attachmen	t(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/6/02, 5/22/03.  Paper No(s)/Mail Date 9/6/02, 5/22/03.  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152) 6) Other:							

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#### **DETAILED ACTION**

- 1. This Office Action is in response to the patent application number 10/068,461, filed 2/6/02.
- 2. The application claims priority from US Application number 08/855,977, filed on May 14, 1997, now Pat. No. 6,370,552.
- 3. The information disclosure statement (IDS) submitted on 8/6/02 and 5/22/03 has been considered except those references, which do not disclose publishing dates are not considered. Those references are indicated by indices C17, C18, and C23. Accordingly, the information disclosure statement is partially considered by the Examiner.
- 4. The pending claims 1-18 are examined herein as follows.

### **Double Patenting**

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain <u>a</u> patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

5. Claims 1-18 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-18 of copending Application No. 10/288,821. This is a

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provisional double patenting rejection since the conflicting claims have not in fact been patented.

## Instant application

# copending application

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1. A method of displaying application-output data	1. A method of displaying application-output data		
in a web browser, the method comprising the steps	in a web browser, the method comprising the steps		
of:	of:		
providing a web browser window;	providing a web browser window;		
providing a web browser window,	providing a web browser willdow,		
providing at least one application-output window	Providing at least one application-output window		
positioned within the web browser window;	positioned within the web browser window;		
receiving window attribute information			
	receiving window attribute information		
corresponding to the application-output	corresponding to the application-output		
window via a first virtual channel coupled to the	window via a first virtual channel coupled to the		
application-output window,	application-output window,		
receiving the application-output data via a second	receiving the application-output data via a second		
virtual channel coupled to the application-output	virtual channel coupled to the application-output		
window;	window;		
displaying the application-output window in	displaying the application-output window in		
accordance with the window attribute information;	accordance with the window attribute information;		
and displaying the application-output data in the	and displaying the application-output data in the		
application-output window	application-output window		
10. A system for displaying application-output data	10. A system for displaying application-output data		
in a web browser, the system comprising:	in a web browser, the system comprising:		
A web browser window;	a web browser window;		
at least one application-output window displaying	at least one application-output window displaying		
the application-output data and positioned within	the application-output data and positioned within		
the web browser window;	the web browser window;		
a first virtual channel receiving window attribute	a first virtual channel receiving window attribute		
information corresponding to the application-output	information corresponding to the application-output		
window, the window attribute information being	window, the window attribute information being		
modifiable independently of the web browser;	modifiable independently of the web browser;		
and a second virtual channel receiving the	and a second virtual channel receiving the		
application-output data, wherein the	application-output data, wherein the		
application-output data is displayed in the	application-output data is displayed in the		
application-output window in	application-output window in		
accordance with the window attribute information.	accordance with the window attribute information.		
The state of the s	accordance with the window attribute information.		
L			

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

6. Claims 1-6, 9-14, 17, and 18 are rejected under 35 U.S.C. 102(e) as being anticipated by Muir et al (US Pat No. 6,088,515).

The applied reference has a common inventor with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

With regard to claims 1 and 10:

Muir discloses a method and system for displaying application-output data in a web browser (Fig. 1). Muir discloses, among other things, providing a web browser window (Fig. 1, #64); Muir also discloses providing at least one application-output window (Fig. 1, #74) positioned within the web browser window; Muir also discloses receiving window attribute information (e.g. location information) corresponding to the

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application-output window via a first virtual channel (the client agent receiving data from the user, e.g. via an input device) coupled to the application-output window, the window attribute information being modifiable (via input devices 46 and 50) independently of the web browser (column 3, lines 13-53); Muir also discloses receiving the application-output data via a second virtual channel (the client agent receiving data from the application 36 on the application execution server 24) coupled to the application-output window (column 3, lines 24-53); Muir also displaying the application-output window in accordance with the window attribute information (e.g., location information) (column 3, lines 24-53); Muir further discloses displaying the application-output data in the application-output window (column 3, lines 45-53)... with regard to claims 2 and 11:

Muir also discloses providing a client agent (Fig. 1, #72) monitoring and responding to events associated with the application-output window, independently of the web browser (column 4, lines 30-40).

With regard to claims 3 and 12:

Muir also discloses resizing, by the client agent, the application-output window in response to an input (via input device) received by the client agent (column 3, lines 13-23).

With regard to claims 4 and 13:

Muir also discloses establishing, independently of the web browser, the first and second virtual channels (column 3, lines 24-39).

With regard to claims 5 and 14:

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Muir also discloses receiving application-output data generated by an unmodified application program (registration file 88) (column 4, lines 14-29).

With regard to claim 6:

Muir also discloses executing a client agent in response to an application objects (Fig. 1, #48 and # 56) embedded in a web page (Fig. 1, 44) displayed in the web browser window, the client agent establishing the first and second virtual channels independently of the web browser (column 3, lines 24-53).

With regard to claims 9 and 18:

Muir also discloses providing a plurality of application-output windows (Fig. 1, #44) positioned within the web browser window, each of the application-output windows displaying application-output data (Fig. 1, 40) received from a different application server (Fig. 1, 48, and 56, wherein these hyperlinks lead to different server when selected) (column 3, lines 54-column 4, lines 13).

With regard to claim 17:

Muir also discloses that the application-output window (74) is a child window of the web browser window (Fig. 1).

### Allowable Subject Matter

7. Claims 7-8, and 15 and 16 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### CONCLUSION

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Cabeca, can be reached at (571) 273-4048 Art Unit 2173.

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8. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Tadesse Hailu, whose telephone number is (571) 273-4051. The Examiner can normally be reached on M-F from 10:00 - 630 ET. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, John

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9. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is Tel 10/12/04
Telusa Honda (703) 305-3900.